



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

October 15, 2025

IGI Report Number **LG743546458**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **7.55 X 7.45 X 5.23 MM**

#### GRADING RESULTS

Carat Weight **2.49 CARATS**

Color Grade **D**

Clarity Grade **VVS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743546458**

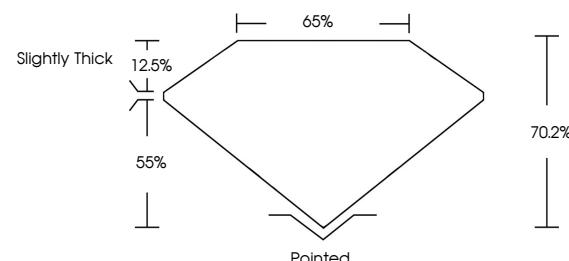
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

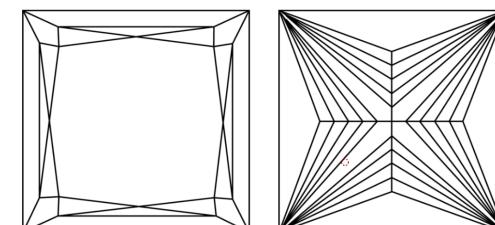
LG743546458  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



Sample Image Used

#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

#### COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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#### CLARITY

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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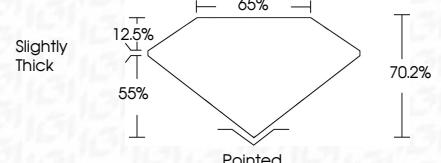
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[www.igi.org](http://igi.org)

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PRINCESS CUT	
7.55 X 7.45 X 5.23 MM	
Carat Weight	2.49 CARATS
Color Grade	D
Clarity Grade	VVS 1
Depth	70.2%
Table Grade	65%
Culet	Slightly Thick
Polish	Pointed
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG743546458

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**IGI**

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